

**INTERNATIONAL SEARCH REPORT**

International application No  
PCT/GB2007/000359

<b>A. CLASSIFICATION OF SUBJECT MATTER</b> INV. G01B9/00		
According to International Patent Classification (IPC) or to both national classification and IPC		
<b>B. FIELDS SEARCHED</b>		
Minimum documentation searched (classification system followed by classification symbols) G01H G01V		
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched		
Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, WPI Data, INSPEC, PAJ		
<b>C. DOCUMENTS CONSIDERED TO BE RELEVANT</b>		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 4 994 668 A (LAGAKOS ET AL) 19 February 1991 (1991-02-19) figure 1 column 1, lines 1-60	1-10
A	US 4 297 887 A (BUCARO ET AL) 3 November 1981 (1981-11-03) figure 1 column 1, line 49 - column 2, line 5	1-10
A	US 5 140 559 A (FISHER ET AL) 18 August 1992 (1992-08-18) figure 3 column 1, line 56 - column 2, line 23	1-10
A	EP 0 794 414 A (LITTON SYSTEMS, INC) 10 September 1997 (1997-09-10) column 1, line 54 - column 2, line 52 figure 1	1-10
<input type="checkbox"/> Further documents are listed in the continuation of Box C.		<input checked="" type="checkbox"/> See patent family annex.
* Special categories of cited documents: *A* document defining the general state of the art which is not considered to be of particular relevance *E* earlier document but published on or after the international filing date *L* document which may throw doubts on priority, claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) *O* document referring to an oral disclosure, use, exhibition or other means *P* document published prior to the international filing date but later than the priority date claimed.		
Date of the actual completion of the International search  13 April 2007		Date of mailing of the International search report  02/05/2007
Name and mailing address of the ISA/ European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax (+31-70) 340-3016		Authorized officer  Pettitit, Nicolas

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Information on patent family members

International application No PCT/GB2007/000359	
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Patent document cited in search report	Publication date	Patent family member(s)		Publication date
US 4994668	A 19-02-1991	NONE		
US 4297887	A 03-11-1981	NONE		
US 5140559	A 18-08-1992	NONE		
EP 0794414	A 10-09-1997	AU 720000 B2 AU 1512197 A CA 2199087 A1 DE 69721869 D1 DE 69721869 T2 JP 3034816 B2 JP 10030955 A NO 971036 A US 5625724 A		18-05-2000 11-09-1997 06-09-1997 18-06-2003 19-02-2004 17-04-2000 03-02-1998 08-09-1997 29-04-1997